Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR PRIMARY & SECONDARY CONTACT RECREATION

Waterbody Name: Cowley Co. SFL	HUC: 11060001
Basin: Lower Arkansas	Segment:
Location (Legal): <u>NW</u> 1/4 <u>NW</u> 1/4 Sec. <u>17</u> Township _	
Evaluators: Carney, Chamberlain	Date: 06-25-01
Site Location Map or attach photographs:	



about	ille site.				
1.	Direct evidence of: Primary contact recreation activities? X Yes No Secondary contact recreation activities? X Yes No				
If people are observed recreating in the water, or if direct evidence exists of primary and/or secondary contact recreation, then primary and/or secondary contact recreation are considered existing uses. Types of direct evidence might include rope swings, campfire rings, boat ramps or other constructed or evident points of access.					
COMMENTS: Boat ramp and docks present, fishing piers and fish feeders, cleaning stations, campers and camping areas, picnic areas and grills					
2.	Sufficient water to support primary contact recreation? X Yes No				
An average depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow conditions is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28-16-28b(f), means that portion of a stream's flow contributed by sources of water other than precipitation runoff. This refers to a fair weather flow sustained primarily by springs or groundwater seepage, wastewater discharges, irrigation return flows, releases from reservoirs, or some combination of these factors.					

COMMENTS: Maximum depth much > 1.0 meter

The evaluator is encouraged to add comments and observations which will aide in making decisions

Primary Contact recreation use exists Secondary Contact recreation use exists

Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR FOOD PROCUREMENT

Waterbody Name: Cowley Co. SFL	HUC: 11060001			
Basin: Lower Arkansas	Segment:			
Location (Legal): NW 1/4 NW 1/4 Sec. 17 Township 34 Range 06E Quadrangle				
Evaluators: <u>Carney, Chamberlain</u> Site Location Map <u>or</u> attach photographs:	Date: 06-25-01			



	raluator is encouraged to add comments and observations which will aide in making decisions the site.
1.	Direct evidence of: Food procurement activities? X Yes No
	od procurement designation, note any evidence of fishing activities such as fishing lines, bait etc. Indicate findings regarding food procurement in comment section.
	MENTS: Boat ramps and docks, fish cleaning stations and feeders, camping areas and grills, from cleaning fish present

Food Procurement use exists

KANSAS USE ATTAINABILITY ANALYSES (UAA's) COMPLETED IN 2001

Basın:	Lower Arkansas				
HUC 8 Number:	11060001				
Lake Name:	Cowley Co. SFL				
Classified in Kansas s	surface water reș	gister (1999): Retain: Deletion Proposed: _	<u>X</u>		
USE DESIGNATION	<u>IS</u>	1999 REGISTER	2002 PROPOSED		
Aquatic Life Use ²		<u> </u>			
Primary Contact Recreation ³			<u> </u>		
Secondary Contact Recreation ⁴		_X			
Food Procurement		_X			
Irrigation Watering					
Livestock Watering					
Domestic Water Supply					
Industrial Water Supply					
Groundwater Recharg	ge				
¹ Comments:					
S = special aq	aquatic life use v uatic life use wa aquatic life use	nter			

X = referenced lake is designated for the indicated beneficial use

O = referenced lake does not support the indicated beneficial use

³ P means primary contact recreation.

⁴ Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed were designated for secondary contact recreational use by default.